




PubMed Nucleotide Protein Genome Structure PopSet Taxonomy OMIM Boo

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GenBank

☐ 1: AA450272. zx42h02.r1 Soares...[gi:2164022]

NEW Links

LOCUS AA450272 403 bp mRNA linear EST 04-JUN-1997

DEFINITION zx42h02.r1 Soares_total_fetus_Nb2HF8_9w Homo sapiens cDNA clone
 IMAGE:789171 5' similar to TR:G1931 G1931 CARBOXYLESTERASE
 PRECURSOR ;, mRNA sequence.

ACCESSION AA450272

VERSION AA450272.1 GI:2164022

KEYWORDS EST.

SOURCE human.

ORGANISM Homo sapiens

Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;
 Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.

REFERENCE 1 (bases 1 to 403)

AUTHORS Hillier, L., Allen, M., Bowles, L., Dubuque, T., Geisel, G., Jost, S.,
 Kucaba, T., Lacy, M., Le, N., Lennon, G., Marra, M., Martin, J., Moore, B.,
 Schellenberg, K., Steptoe, M., Tan, F., Theising, B., White, Y., Wylie,
 T., Waterston, R. and Wilson, R.

TITLE WashU-Merck EST Project 1997

JOURNAL Unpublished (1997)

COMMENT Contact: Wilson RK

Washington University School of Medicine
 4444 Forest Park Parkway, Box 8501, St. Louis, MO 63108
 Tel: 314 286 1800
 Fax: 314 286 1810

Email: est@watson.wustl.edu

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FEATURES Location/Qualifiers

source

1..403

/organism="Homo sapiens"

/db_xref="GDB:5986788"

/db_xref="taxon:9606"

/clone="IMAGE:789171"

/clone_lib="Soares_total_fetus_Nb2HF8_9w"

/dev_stage="8-9 weeks"

/lab_host="DH10B"

/note="Vector: pT7T3D-Pac (Pharmacia) with a modified
 polylinker; Site_1: Not I; Site_2: Eco RI; 1st strand cDNA
 was prepared from mRNA obtained from pooled 8-9 week
 (total) fetus material with a Not I - oligo(dT) primer [5'
 TGTTACCAATCTGAAGTGGGAGCGGCCGCTTAATTTTTTTTTTTTTTTTTT 3'].

Double-stranded cDNA was ligated to Eco RI adaptors
 (Pharmacia), digested with Not I and cloned into the Not I
 and Eco RI sites of the modified pT7T3 vector. Library
 went through one round of normalization, and was
 constructed by Bento Soares and M. Fatima Bonaldo. "

BASE COUNT 93 a 108 c 103 g 99 t

ORIGIN

1 tgatgtcacc cctagcctcg ggtctcttcc atcgggccat ttcccagagt ggcaccgcgt

NCBI Nucleotide

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BASE COUNT 93 a 108 c 103 g 99 t
ORIGIN
1 tgatgtcacc cctagcctcg ggtctcttcc atcgggccat ttcccagagt ggcaccgcgt

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61 tgttcagact tttcatcact cgtaaccac tgaaagtgcc aagaagggtg cccacctggc
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181 aaggatgatgc gtgtgtccaa caagatgaga ttctccaac tgaacttcca gagagaccgc
241 gaagagatta tctggtccat gagccctgtg gtggatgggtg tggatgccc agatgacct
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361 ctggaattca attggtctct gccttatgta agtgagtagg agt
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//

Revised: July 5, 2002.

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Aug 28 2002 15:52:55